

You are invited to attend the Aerospace Education Workshop in *Monticello* on Thursday, July 22, 2021. The workshop will be held at the <u>University of Arkansas</u>, <u>Monticello, Science Building</u> and will take place from 8:30 am— 3:30 pm. Attendees will earn six (6) hours of ADE-approved PD! We are also planning TOP Flights for AEMs.

The agenda includes: (Final topics determined from survey of registrants)

COVID Pre-cautions will be in place.

- Aerospace-themed STEM hands-on activities
- Robotics –how to explain the way robots work & why the students have to program them like they do
- CAP STEM Kits How to get them, use them, and get more.
- Aerospace Current Events with emphasis on NASA research being conducted by Arkansas colleges and universities
- Aerospace integration into NEXTGEN Science & Common Core Standards
- sUAS (drones) safety, regulations, and how to use them as an educational tool.

This event is open to all persons with an interest to incorporate aerospace into their classrooms and programs. There is NO COST to attend this workshop.

Register at: ARwg.cap.gov/programs/aerospace-education For more Information, email: gstpierre@cap.gov

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